

**Enclosure 2A. Summary of Incremental Composite Soil Sample<sup>a</sup> Results for Residence ID 131**

Metal	Soil Screening Level (milligrams per kilogram, mg/kg) <sup>b</sup>	Soil Sample Results (mg/kg)	
		Beach 1 131-B1	House 1 131-H1
Aluminum	77,400	4,950	9,350
Antimony	31.3	3.76	1.05
Arsenic (inorganic)	20	8.20	10.5
Barium	15,300	428	102
Beryllium	156	0.226	0.299
Cadmium	70.3	4.27	3.34
Calcium	not available	41,100	7,650
Chromium	not available	16.1	18.3
Cobalt	23.4	5.15	5.75
Copper	3,130	106	22.2
Iron	54,800	28,900	17,700
Lead	250	230	161
Magnesium	not available	23,400	5,610
Manganese	1,830	453	337
Nickel	1,550	11.8	14.8
Potassium	not available	903	2,120
Selenium	391	0.563	0.220
Silver	391	0.817	0.239
Sodium	not available	147	115
Thallium	0.782	0.194	0.229
Vanadium	394	24.7	26.0
Zinc	23,500	1,770	304

**Notes:**

Milligrams per kilogram (mg/kg) is the same as parts per million (ppm)

Results that exceed the screening level are highlighted

<sup>a</sup> Incremental composite soil samples were obtained by collecting soil at 30 places within each decision unit or "DU" (for example, a house DU, "H1"), and then combining the soil into one sample. At some DUs, this process was repeated three times and the result displayed in the table is an average of the three results for each metal.

<sup>b</sup> These values are not action levels or cleanup levels, but are used to identify metals in soil that may need further evaluation in the risk assessment for the Site.